

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Claims 1-18. (Cancelled)

19. (New) A method for treating cocaine dependency, comprising administering a therapeutically effective amount of flumazenil to a patient in need of such treatment.
20. (New) The method of claim 19, wherein the flumazenil is administered sequentially at short time intervals in small quantities.
23. (New) The method of claim 19, wherein the flumazenil is administered at time intervals of between about one and about fifteen minutes.
24. (New) The method of claim 19, wherein the flumazenil is administered in quantities between about 0.1 and about 0.3 mg.
25. (New) The method of claim 19, wherein the flumazenil is administered at time intervals of between about one and about fifteen minutes in quantities between about 0.1 and about 0.3 mg.
26. (New) The method of claim 19, wherein the effective amount of flumazenil is between about 1.5 and about 2.5 mg/day.
27. (New) The method of claim 19, wherein about 0.2 mg of flumazenil is administered sequentially at intervals of about 3 minutes.
28. (New) The method of claim 19, wherein the flumazenil is administered orally or parenterally.
29. (New) The method of claim 28, wherein the parenteral administration of flumazenil is intravenous administration.
30. (New) The method of claim 19, wherein the flumazenil is administered before, during or after treatment with an additional agent.
31. (New) The method of claim 30, wherein the additional agent is clomethiazole.
32. (New) The method of claim 30, wherein the additional agent is selected from the group consisting of Vitamin B Complex, Piracetam, vitamins, minerals, proteins, amino acids, disulfiram, fluoxetine, and combinations thereof.

33. (New) The method of claim 19, wherein the flumazenil is administered under sedation.
34. (New) The method of claim 19, wherein the administration of flumazenil reduces or eliminates the desire to use cocaine.
35. (New) A method for treating cocaine dependency, comprising administering a therapeutically effective amount of flumazenil to a patient in need of such treatment, wherein the flumazenil is administered at time intervals of between about one and about fifteen minutes in quantities between about 0.1 and about 0.3 mg.
36. (New) The method of claim 35, wherein the effective amount of flumazenil is between about 1.5 and about 2.5 mg/day.
37. (New) The method of claim 35, wherein the administration of flumazenil reduces or eliminates the desire to use cocaine.